

§ 150.511

specifications prescribed by the ANSI Practice for Occupational and Educational Eye and Face Protection, Z87.1.

(c) When hazardous work is being performed, the licensee shall ensure that any person who wears corrective eye glasses wear eye protection equipment that can be worn over eye glasses, or prescription ground safety lenses that meet the specifications prescribed by the ANSI Practice for Occupational and Educational Eye and Face Protection, Z87.1, if these lenses provide protection against the hazard involved.

(d) When handling hazardous materials the licensee shall ensure that all personnel in the area are wearing suitable protective clothing and equipment.

(e) When any person is exposed to combinations of sound levels and durations exceeding those listed in Table 150.509(e) the licensee shall ensure that the person is wearing ear protection equipment that reduces sound levels to or below the listed levels.

(f) When any person is working over or near the water, the licensee shall ensure that the person wears either a unicellular plastic foam work vest that meets the requirements of 46 CFR 160.053 or a life preserver that meets the requirements of 46 CFR 160.002, 160.005, or 160.055.

TABLE 150.509 MAXIMUM PERMISSIBLE NOISE EXPOSURES¹

Duration per day/hours	Sound level ² dBA slow response
8	90
6	92
4	95
3	97
2	100
1½	102
1	105
½	110
¼	115

¹When the daily noise exposure is composed of two or more periods of noise exposure of different levels, their combined effect must be considered rather than the individual effect of each. If the sum of the fractions

$$\frac{C_1}{T_1} + \frac{C_2}{T_2} + \dots + \frac{C_n}{T_n}$$

is more than one, then, the mixed exposure exceeds the limit value. (C_n) is the total time of exposure at a specified noise level. (T_n) is the total time of exposure permitted at that level.

Exposure to impulsive or impact noise should not exceed 140 dB peak sound pressure level.

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²Measured on the A scale of a standard sound level meter at slow response.

[CGD 75-002, 40 FR 52572, Nov. 10, 1975; 40 FR 58144, Dec. 15, 1975]

§ 150.511 Maintenance of personal protection equipment.

(a) The licensee shall clean and disinfect eye protection equipment that has been used before it is reissued.

(b) The licensee shall clean and disinfect protective hats that have been worn before they are reissued.

§ 150.513 Sanitation.

The licensee shall ensure that garbage is covered and that no person is working in the vicinity of uncovered garbage or of overboard discharges from sanitary lines that are not protected by a baffle or splash boards.

§ 150.515 Refueling for aircraft.

If the PPC is not equipped with a permanent fueling facility for aircraft, no person may fuel or cause or authorize the fueling of aircraft unless he has received the permission of the Captain of the Port.

§ 150.516 Aircraft operations.

The licensee shall ensure that appropriately clothed and sufficiently qualified fire fighting and rescue personnel to man equipment and effect a rescue are present during aircraft operations.

§ 150.517 Station bill.

(a) The licensee shall post copies of a station bill on each PPC.

(b) The licensee shall designate in writing on the station bill, by title and in order of succession, each person on the PPC who is a person in charge of the PPC for purposes of supervision in an emergency.

(c) The station bill must set forth:

(1) The special duties and duty stations of each person, by name, on the PPC for each emergency listed in the Operations Manual that involves the use or application of equipment required by Part 149 of this chapter; and

(2) The signals for calling persons to their emergency stations and for abandoning the PPC.